

Title (en)  
TOOTHBRUSH BRISTLE DISK

Title (de)  
BORSTENSCHIBE FÜR ZAHNBÜRSTE

Title (fr)  
DISQUE A CRINS POUR BROSSE A DENTS

Publication  
**EP 1355583 A1 20031029 (EN)**

Application  
**EP 02701954 A 20020111**

Priority  
• US 0200822 W 20020111  
• US 26145201 P 20010112  
• US 4479702 A 20020110

Abstract (en)  
[origin: WO02054975A1] A bristle disk (10) for an electric toothbrush is provided. The bristle disk (10) has a bristle carrier (20) and bristles arranged in tufts (30) disposed in an outer row (40), a middle row (50) and an inner row (60). The outer row tufts (60) are adapted for cleaning the gingival space between the teeth and gums. The middle row tufts are adapted for cleaning the surface of the teeth. The inner row tuft (60) is adapted for cleaning the interproximal space between the teeth.

IPC 1-7  
**A61C 17/26**; **A46B 7/08**; **A46B 9/04**

IPC 8 full level  
**A61C 17/00** (2006.01); **A61C 17/22** (2006.01); **A61C 17/26** (2006.01)

CPC (source: EP US)  
**A61C 17/22** (2013.01 - EP US); **A61C 17/26** (2013.01 - EP US); **Y10S 15/05** (2013.01 - US)

Citation (search report)  
See references of WO 02054975A1

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